Electronic Acknowledgement Receipt					
EFS ID:	6176112				
Application Number:	10583534				
International Application Number:					
Confirmation Number:	4954				
Title of Invention:	Methods and Apparatus for Multi-Carrier Communications with Variable Channel Bandwidth				
First Named Inventor/Applicant Name:	Xiaodong Li				
Customer Number:	25096				
Filer:	Christopher J. Daley-Watson/Wade Barbus				
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Submitted with Payment	yes
Payment Type	Electronic Funds Transfer
Payment was successfully received in RAM	\$180
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# File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
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Total Files Size (in bytes)			860028						
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2 Tee Worksheet (F10-6/5)	iee iiio.pui	f49d792a3e693917d29bb1b9b78c0706782 34d24	110						
2	2 Fee Worksheet (PTO-875)	fee-info.pdf	30487	no	2				
Information:									
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	NPL Documents		9	14					
	NPL Documents		4	8					
	Information Disclosure Statement (IDS) Filed (SB/08)		3	3					
	Transmittal Letter		1	2					
	Document Description		Start	End					
	Multipart Description/PDF files in .zip description								
		2009_09_30_IDS_as_filed.PDF	0277c385d7815b9a6a9ec4916cf784626fdd b5e7	yes	14				
1		2000 00 20 IDS Flad PDF	829541		14				

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### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.